

PTO/SB/05 (08-00)

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

PARK.P0148US Attorney Docket No. Don Denton, et al. First Inventor FILTER ELEMENT AND MEHTOD OF... EE232854505US

(Only for new nonprovision	nal applications under 37 CFR 1.53(b	))	ress N	Mail Label No	0. E1 23	2034303	<u> </u>
APPLICA	TION ELEMENTS	A	DDR	RESS TO:	Box Pate	nt Commiss ent Applica gton, DC 20	
	cerning utility patent application conte	1118.				* -	
	orm (e.g., PTO/SB/17)	7	'.   <u> </u>	CD-ROM or C			e table or
1. Submit an original and a	duplicate for fee processing)			Computer Pro	gram (App	oendix)	
Applicant claims s	mall entity status.	8	. Nucle	otide and/or An			Submission
2 See 37 CFR 1.27.		•		plicable, all nec		•	
Specification	[Total Pages 27_ ]		(,,,,,,	_		orm (CDE)	
3. (preferred arrangement	t set forth below)		a	Computer R	eadable F	omi (CRF)	
- Descriptive title			b. Sp	ecification Seq	uence List	ing on:	
	e to Related Applications arding Fed sponsored R & D			i. CD-ROM	or CD-R	(2 copies);	or
	equence listing, a table,			_			
	program listing appendix		i i paper				
<ul> <li>Background of</li> </ul>		_	c. Statements verifying identity of above copies				
- Brief Summary	of the Invention in of the Drawings ( <i>if filed</i> )		AC	CEOMPANY	ING AP	PLICATION	ON PARTS
- Detailed Descri		Ī	9,	Assignment F	Papers (co	over sheet &	& document(s))
- Claim(s)	F		على "	37 CFR 3.73			☐ Power of
- Abstract of the	Disclosure		10.	(when there	. ,	L	Attorney
4. Drawing(s) (35 U	I.S.C. 113) [Total Sheets 6 ]		11.	English Tran	slation Do	cument (if	• • •
5. Oath or Declaration	[ Total Pages 3 ]		12.	Information I Statement (I			Copies of IDS Citations
a. Newly exec	uted (original or copy)		13.	Preliminary	•		
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed)			14.	Return Rece (Should be s	eipt Postca	ard (MPEP	503)
i. DELETION OF INVENTOR(S)			<del>-</del>	•			ent(s)
Signed statement attached deleting inventor(s)			15.	Certified Co (if foreign pi			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16.	Other:C	ertificat	e of Mail	ling
	Sheet. See 37 CFR 1.76			••••			
17. If a CONTINUING APPLI	CATION, check appropriate box, and	supply the	e requis	site information l	below and	in a prelim	inary amendment,
or in an Application Data She	eet under 37 CFR 1.76:					•	•
Continuation	Divisional Continuation-in-part	(CIP)	of y	prior application No.:	·		
Prior application information:	Examiner		e	Group / Art Unit:			
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Por CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosure f the disclosure of the accompanying co	or the prio	or divis	ation, from which	n an oath c Land is hei	r deciaratio	n is supplied under
The incorporation can only be	relied upon when a portion has been in	advertently	omitted	from the submit	tted applica	ation parts.	rated by reference.
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A !	Cynthia S. Murphy						
Name	Renner, Otto, Boisselle, & S	Islan T T	D				
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Address			T.	\TT	<del></del> 1		14115
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Country	USA	Telephoi	ne  (2	216)621-111	3	Fax	(216)621-6165
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Manage (Dutot/True : )	Cynthia S. Murphy		Docis	stration No. /A	Harnay ! A	gant) 3	3,430
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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 1,070.00

Co	omplete if Known	
Application Number		
Filing Date	Herewith	
First Named Inventor	Don Denton, et al.	
Examiner Name		
Group Art Unit		
Attorney Docket No.	PARK.P0148US	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:  Deposit	Large Entity Small Entity Fee Fee Fee Fee Foo Description	Fac Daid			
Account 18-0988	Code (\$) Code (\$)	Fee Paid			
Number L	105 130 205 65 Surcharge - late filing fee or oath				
Account Name Renner, Otto, Boisselle, & Sklar	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification				
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination				
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2. Payment Enclosed:  Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
	116 390 216 195 Extension for reply within second month				
1. BASIC FILING FEE	117 890 217 445 Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month				
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month				
101 710 201 355 Utility filing fee 710.00	119 310 219 155 Notice of Appeal				
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal				
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing				
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 710.00	141 1.240 241 620 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee				
Total Claims $20 -20^{**} = 0 \times 0 = 0$	144 600 244 300 Plant issue fee				
Independent 7 - 3** = 4 x 80 = 320	122 130 122 130 Petitions to the Commissioner				
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications				
<del></del>	126 240 126 240 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
<u> </u>	Other fee (specify)				
SUBTOTAL (2) (\$) 320					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0	0			
SUBMITTED BY	Complete (if annicable)				

Registration No. Name (Print/Type) Cynthia S. Murphy Telephone 33,430 (216)621-1113 (Attorney/Agent) Signature April 10, 2001

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Docket No.: Applicant: Title:

PARK.P0148US

Don Denton, et al.

FILTER ELEMENT AND METHOD OF MAKING



## **CERTIFICATION UNDER 37 CFR 1.10**

•		(along with any other paper referred to as being
attached or enclo	osed)is being deposited	d with the United States Postal Service on this date
April 10, 2001	, in an envelope as	"Express Mail Post Office to Addressee" Mailing
Label Number _	EF232854505US	addressed to: Box PATENT APPLICATION
Commissioner	for Patents, Washing	gton, D. C. 20231
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Typed or Printed Name of Person Mailing Paper
Janil Engl
(Signature of Person Mailing Paper)

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